PTO/SB/21 (02-Approved for use through 07/31/2006. OMB 0651-0331 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number DEMARK 09/661,920 **TRANSMITTAL** Filing Date September 14, 2000 **FORM** First Named Inventor Wilson Moya Art Unit 1771 (to be used for all correspondence after initial filing) Examiner Name Vo, Hai Attorney Docket Number MCA-474US 15

Total Number of Pages in This Submission

	ENCLOSURES (Check all that apply)								
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Fee Transmittal Form (1 pg) Fee Attached Amendment/Reply (8 pgs) After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer (1 pg) Statemer Request for Refund	o Technolo Appeal Colo Appeal Colo Appeal Not Proprietary Status Lett Other Encl dentify bel nt Under tion Cove	osure(s) (please ow): 37 CFR 3.73(b) (1 pg) er Sheet (1 pg)					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individ Signate	John Dana Hubbard Millipore Corporation ure August 26, 2004			*					
	CERTIFICATE OF TRANSMISSION/MAILING								
sufficie	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed	Typed or printed name John Dana Hubbard								
Signat	ure for (Date	August 26, 2004					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
55, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

AUG 3 0 2004

/m\	4	4	Λ	^	Λ
(\$)	- 1	П	υ	U	U

Complete if Known						
Application Number	09/661,920					
Filing Date	September 14, 2000					
First Named Inventor	Wilson Moya					
Examiner Name	Vo, Hai					
Art Unit	1771					
Attornov Docket No	MCA-474 US					

Check Credit card Money Other None 3. ADDITIONAL FEES					
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES				
Deposit Account:					
Deposit Acceptance Fee Fee Fee Fee Fee Fee Description	Fee Paid				
Account Number 133577 1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Millipore Corporation 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name 1053 130 1053 130 Non-English specification					
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filling a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee 1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.					
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month 1. Small Entity 1253 950 2253 475 Extension for reply within third month					
Large Entity Small Entity					
Code (\$) Code (\$)					
1001 770 2001 365 Utility Hilling Ree					
1002 040 E002 170 E00391 ming 100					
1000 000 2000 1000 1000 1000 1000 1000					
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1405 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding					
A450 A40 O450 FF Politica la carita a magnifichia					
SUBTOTAL (1) (\$) 0 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee					
Total Claims 19 -20** = 0					
Independent 3 - 3** = 0 X = 0 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent = 0 1807 50 1807 50 Processing for under 37 CFR 4 17(a)					
1607 50 Flocessing fee under 37 CFR 1.17(q)					
Large Entity Small Entity 1806 180 Submission of Information Disclosure Stmt 1806 180 Submission Object 1806 180 Submission					
Code (\$) Code (\$) 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be					
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application					
Terminal Disclaimer	110.00				
SUBTOTAL (2) (\$) 0 other fee (specify) Terminal Disclaimes (\$) 110.0 other fee (\$) 110	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00				

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable))

Registration No. (Attornev/Agent)

(Attornev/Agent)

30,465

Telephone 978-715-1265

Date Arrust Liquory

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.